DOCKET NO: 246076US26SP

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

TOSHIHIRO HAYAMI, ET AL. : EXAMINER: KACKAR, RAM

SERIAL NO: 10/724,693

FILED: DECEMBER 2, 2003 : GROUP ART UNIT: 1763

FOR: TEMPERATURE MEASURING METHOD AND PLASMA PROCESSING

**APPARATUS** 

## **AMENDMENT**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated December 21, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.